PTO/SB/05 (05-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	STL11664
First Inventor	Robert W. Warren
Title	See 1 in Addendum
Express Mail I abel No	EV330489339US

			Commissione						
See MPFP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Pat P.O. Box 1450	0		0			
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(Submit See 3 Applic See 3 Specific (prefer Prefer	ng(s) (35 U.S.C. 113) [Total Sheets 8]	b. Specificat i. CD- ii. Pap c. Statemen ACCOMPAN 9. X Assignment P 10. 37 CFR 3.73((when there is 11. English Trans 12. X Information D Statement (ID 13. Preliminary A 14. X Return Receip (Should be sp (ram (Appendix mino Acid Sequessary) Reader Form ion Sequence ROM or CD-R er ts verifying ide (ING APPL apers (cover solution Docume isclosure S)/PTO-1499 mendment of Postcard (Miecifically itemino of Priority Docume in Request und opplicant must a sequest und opplicant must a	c) quence Subn (CRF) Listing on: (2 copies); entity of abov ICATION sheet & docu X Po At ent (if application of	or ve copies PART ument(s); ower of ttorney able) opies of I itations	S DS			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPON	DENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below									
Name Seagate Technology LLC									
Address	1280 Disc Drive								
City	Shakopee	State MN		Zip Code	55379				
Country	US // /	elephone 952-402-353	4	Fax	952-40	2-2657			
Name (Print/Type) Kirk A. Cesari									
Signature	Mark A 1/2		,	Date	11	27-03			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

1. Method And System For Time Based File Storage

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

					Complete	II KIIOIII		
FEE TRANSMITTA	┗╽	Applic	cation	Numb	er			
for EV 2004			Januar	nuary 28, 2004				
for FY 2004	Firs		Named			ert W. Warren		
Effective 10/01/2003. Patent fees are subject to annual revision.			iner N			·		
Applicant claims small entity status. See 37 CFR 1.27		Art U						
TOTAL AMOUNT OF PAYMENT (\$) 882.00		Attorney Docket No. STL11664						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
X Deposit Account:	Large I		Small					
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	Description		Fee Paid_
Account Number	1051	130	2051		Surcharge - late	filing fee or o	ath	
Deposit Account Seagate Technology LLC	1052	50	2052	25	Surcharge - late	provisional fili	ing fee or	
Name	1053	130	1053	130	cover sheet Non-English spe	cification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a reque	est for ex parte	e reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publi	ication of SIR	prior to	9
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Examiner action Requesting publi Examiner action	ication of SIR	after	
to the above-identified deposit account. FEE CALCULATION	1251	110	2251	55	Extension for rep	oly within first	month	
	1252	420	2252	210	Extension for rep	oly within seco	ond month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for rep	ly within third	month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for rep	ly within fourt	th month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770 00	1255	2,010	2255	1,005	Extension for rep	ly within fifth	month	
1002 340 2002 170 Design filling fee 770.00	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing brief in sup		peal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institut	te a public us	e proceeding	
	1452	110	2452		Petition to revive			
SUBTOTAL (1) (\$) 770.00	1453	1.330	2453	665	Petition to revive	- unintention:	al	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (-	
Fee from Ext <u>ra Claims below</u> Fee Paid	1502	480	2502		Design issue fee		0	
Total Claims 24 -20** = 4 x 18 = 72	1503	640	2503	320	Plant issue fee			
Independent 3 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the C	Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee u	nder 37 CFR	1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of In	formation Dis	closure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each (patent assign	ment per	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809		property (times n Filing a submissi	•	• •	40.00
1201 86 2201 43 Independent claims in excess of 3	1000	.,,	2000	000	(37 CFR 1.129(a		. 0,00	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each addition examined (37 CF		o be	
over original patent	1801	770	2801	385	Request for Conf	tinued Examir	nation (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expe of a design appli		ation	
SUBTOTAL (2) (\$) 72.00	Other	fee (sp	ecify)_					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid S	UBTOTAL	(3) (\$)	40.00
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) Kirjk-A. Cesari		Registra Attorney	tion No	47.	,479	Telephone	1-952-402-3	3534
Signature III AM A		-uoiney/	Ayem			Date	1-28-	

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